NO TAGGING

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R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2612	036	10	23	24	12AR	3349	7800

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0004	17	17	18	053	Y	NW	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	S	FT	070	—	09	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00044	0003	0000	00008

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	33°49′	78°00′	2847	4967	4		0833	0835
							PU	ON
FINISH	33°50′	78°01′	2846	4971	3		0905	0909

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	900/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Surface 17.3°C Bottom 17.2°C HT 26 FT.

OBSERVATIONS

R/V DAN MOORE SPECIES LIST

STA. NO. 2612 DATE 23 OCT. 1974 BIOLOGISTS BFH, ABP

TOT. CATCH WT. 55 Finfish: 44 Crust.: 3 Moll.: - Other 8

AIR 18°C SURFACE 17.3°C BOTTOM 17.2C

Numerous trawlers in area 12AR

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS Factor = 0
Archosargus probatocephalus		1	9	4.1 KG	
Ecostomus xanthurus		12	1	0.5 KG	
Microbogon undulatus		21	2.	0.9 KG	
Cynoscion regalis		9	.56KG.		
Raja eglanteria		18	33	10.4 KG	
Cynoscion regalis (juveniles)		57	.36 KG		55-100 mm TL.
Portunids	(Crust.)	41	3	1.4KG	
Larimus fasciatus		3	.06KG		1 juv. = 60mm TL
Lagodon rhomboides		1	.10KG		
Peprilus triacanthus		7	.46 KG		
Etropis sp		1	.03 KG		
Paralichthys spp.		+	.22KG		
Menticirrhus americanus		7	.70 KG		
Orthopristes chrysoptera		6	.20 KG		
Centrobristes philadelphicus		1	.04KG		
Octobus	(other)	1	.28 KG		
Ioarthalmops agassizi		1	.08 KG		
Brief Squid	(other)	9	.06KG		
Gymnura micrura		1	.28KG		
Stomatopoda		+	.05 KG		
Synodus foetans		4	.18KG		
Flounder		7	3# .	1.4 KG	
Balance = Miscellaneous					
		Total =	22.23 Kg		
			48.92 lbs		
Miscellaneous		-	Ca #		

Species. Parahexthys lautus (1974 - 1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-790	255	♀	✓					I	2607 ✓	Area IV
10-791	277	♀	✓					I	〃	
10-792	279	♂	✓					I	〃	
10-793	285	♀	✓	1.4				I	〃	
10-794	305	♀	✓					I	〃	
10-795	280	♀	✓					I	〃	
10-796	275	♂	✓					I	〃	
10-797	253	♂	✓					I	〃	
10-798	306	♀	✓	1.5				I	〃	
10-799	285	♀	✓					I	〃	
10-800	354	♂	✓					I	〃	
10-801	269	♂	✓					I	2617 ✓	Area V
10-802	266	♀	✓					I	〃	
10-803	281	♂	✓					I	〃	
10-804	255	♂	✓					I	〃	
10-805	267	♂	✓					I	〃	
10-806	256	♂	✓					I	〃	
10-807	309	♀	✓	1.5				I	2602 ✓	Area IV
10-808	298	♀	✓					I	〃	
10-809	198	♀	✓					I	〃	
10-810	298	♀	✓					I	〃	
10-811	266	♂	✓					I	〃	
10-812	275	♀	✓					I	〃	
10-813	285	♀	✓					I	〃	
10-814	245	♂	✓					I	〃	
10-815	250	♂	✓					I	〃	
10-816	279	♂	✓					I	〃	
10-817	277	♂	✓					I	〃	
10-818	273	♀	✓					I	〃	
10-819	285	♂	✓					I	〃	
10-820	212	♂	✓					I	〃	
10-821	251	♀	✓					I	〃	
10-822	257	♀	✓					I	〃	
10-823	297	♀	✓					I	〃	
10-824	225	♀	✓					I	〃	
10-825	250	♂	✓					I	〃	
10-826	352	♀	✓	3.3				I or II?	〃	
10-827	297	♀	✓					I	〃	
10-828	267	♂	✓					I	〃	
10-829	231	♀	✓					I	〃	
10-830	322	♀	✓	2.3				I or II?	〃	
10-831	278	♂	✓					I	〃	
10-832	322	♀	✓					I	〃	
10-833	296	♀	✓					I	〃	
10-834	293	♀	✓					I	〃	
10-835	260	♀	✓					I	〃	
10-836	305	♂	✓					I	2612 ✓	Area V

Species: Paralichthys dentatus (1974-1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-837	305	♂	✓	✓	✓			I	2612 ✓	Area IV
10-838	260	♂	✓	✓	✓			I	"	
10-839	280	♀	✓	✓	✓			II	"	
10-840	272	♀	✓	✓	✓			II	"	
10-841	302	♂	✓	✓	✓			II	"	
10-842	290	♀	✓	✓	✓			II	"	
10-843	212	♀	✓	✓	✓			II	2594 ✓	Oct '74 Area III
10-844	190	♀	✓	✓	✓			II	"	
10-845	165	♀	✓	✓	✓			II	"	
10-846	211	♀	✓	✓	✓			II	"	
10-847	216	♀	✓	✓	✓			II	"	
10-848	255	♂	✓	✓	✓			II	"	
10-849	156	♀	✓	✓	✓			II	"	
10-850	181	♀	✓	✓	✓			II	"	
10-851	192	♀	✓	✓	✓			II	"	
10-852	229	♂	✓	✓	✓			II	"	
10-853	188	♂	✓	✓	✓			II	"	
10-854	210	♂	✓	✓	✓			II	"	
10-855	226	♀	✓	✓	✓			II	"	
10-856	215	♀	✓	✓	✓			II	"	
10-857	211	♂	✓	✓	✓			II	"	
10-858	219	♂	✓	✓	✓			II	"	
10-859	204	♂	✓	✓	✓			II	"	
10-860	190	♀	✓	✓	✓			II	"	
10-861	187	♂	✓	✓	✓			II	"	
10-862	203	♀	✓	✓	✓			II	"	
10-863	214	♀	✓	✓	✓			II	"	
10-864	216	♂	✓	✓	✓			II	"	
10-865	222	♀	✓	✓	✓			II	"	
10-866	229	♀	✓	✓	✓			II	"	
10-867	197	♀	✓	✓	✓			II	"	
10-868	216	♂	✓	✓	✓			II	"	(1)
10-869	197	♂	✓	✓	✓			II	"	
10-870	202	♀	✓	✓	✓			II	"	
10-871	236	♀	✓	✓	✓			II	"	
10-872	224	♀	✓	✓	✓			II	"	
10-873	203	♂	✓	✓	✓			II	"	
10-874	202	♀	✓	✓	✓			II	"	
10-875	212	♂	✓	✓	✓			II	"	
10-876	232	♂	✓	✓	✓			II	"	
10-877	196	♂	✓	✓	✓			II	"	
10-878	201	♀	✓	✓	✓			II	"	
10-879	283	♂	✓	✓	✓			II	"	
10-880	193	♀	✓	✓	✓			II	"	
10-881	263	♂	✓	✓	✓			II	"	
10-882	200	♂	✓	✓	✓			II	"	
10-883	341	♀	✓	1.8	✓			I or II	"	
10-884	214	♂	✓	✓	✓			II	"	
10-885	211	♂	✓	✓	✓			II	"	